



PATENT APPLICATION  
Docket No: 13693.22.1

DECLARATION, POWER OF ATTORNEY, AND PETITION

We,

Name:	Yan R. Kucherov
Address:	5646 South Park Place East Salt Lake City, UT 84121
Citizenship:	USA
Name:	Peter L. Hagelstein
Address:	1500 Worcester Road, Apt #717 Framingham, Massachusetts 01702
Citizenship:	USA

declare: that our citizenship, residence address, and post office address are as set forth above; that we verily believe we are the original, first, and joint inventors of the subject matter of the invention or discovery entitled SOLID STATE ENERGY CONVERTER for which a patent is sought and which is described and claimed in the specification which was filed in the United States Patent and Trademark Office on March 15, 2004 and assigned Serial No. 10/801,072; that we have reviewed and understand the contents of the above-identified specification, including the claims; and that we acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Section 1.56(a) of Title 37 of the Code of Federal Regulations.

We hereby claim the benefit of priority under Sections 119 and 120 of Title 35 of the United States Code of the earlier filed co-pending U.S. Provisional Application No. 60/454,511, filed March 13, 2003, and U.S. Application Serial No. 10/307,241, filed on November 27, 2002, which is a divisional of U.S. Application Serial No. 09/519,640, filed on March 6, 2000, now Patent No. US 6,489,704 B1, which claims the benefit of priority to U.S. Provisional Application No. 60/123,900,

filed on March 11, 1999; and, insofar as the subject matter of each of the claims of this application is not disclosed in the earlier filed pending applications in the manner provided by the first paragraph of Section 112 of Title 35 of the United States Code, we acknowledge the duty to disclose material information, as defined in Section 1.56(a) of Title 37 of the Code of Federal Regulations, which occurred between the filing date of the earlier filed applications and the filing date of this application.

We declare further that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint as my attorneys and/or patent agents those listed under the following Customer Number with full power to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

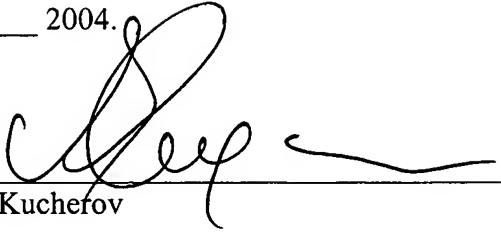
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All correspondence and telephonic communications should be directed to:

Gregory M. Taylor  
Telephone: (801) 533-9800  
Facsimile: (801) 328-1707

Wherefore, we pray that Letters Patent be granted to us for the invention or discovery described and claimed in the foregoing specification and claims, declaration, power of attorney, and this petition.

Dated this 19 day of March 2004.

  
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Yan R. Kucherov

Dated this 6 day of April 2004.

  
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Peter L. Hagelstein

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